



Certificate of Analysis

Compound Information

Product Name: 1-((tert-Butyldimethylsilyl)oxy)propan-2-one

Cat. No.:1183543CAS No.:74685-00-0Molecular Formula: $C_9H_{20}O_2Si$ Molecular Weight:188.34

Chemical Structure:

SiO

Batch Information

Batch No.: Lg0529254645

Storage: Storage temp. 2-8°C

 Test Date:
 2023-05-29

 Retest Date:
 2026-05-28

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

 Purity (GC):
 98.87%

 Water(KF):
 0.15%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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